	Application No.	Applicant(s)	
Notice of Allowability	10/766,453 Examiner	GOOD, HAROLD MAX Art Unit	
	Teresa J. Walberg	3753	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communic IGHTS. This application is sub-	is application. If not included cation will be mailed in due course. THIS	
1. This communication is responsive to the amendment of 12	<u> 2 August 2005</u> .		
2. The allowed claim(s) is/are <u>1-20</u> .			
<ol> <li>Acknowledgment is made of a claim for foreign priority u         <ul> <li>All b)</li></ul></li></ol>	e been received. e been received in Application No cuments have been received in of this communication to file a	No  this national stage application from the	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv			
5. CORRECTED DRAWINGS ( as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet.	son's Patent Drawing Review ( s Amendment / Comment or in	the Office action of drawings in the front (not the back) of	
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/C	6.  Interview Sum Paper No./Ma	<ul> <li>5.  Notice of Informal Patent Application (PTO-152)</li> <li>6.  Interview Summary (PTO-413),         Paper No./Mail Date</li> <li>7.  Examiner's Amendment/Comment</li> </ul>	
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Sta	8.   Examiner's Statement of Reasons for Allowance	
	9. 🔲 Other	Teresa   Wallery Teresa J. Walberg Primary Examiner Art Unit 3753	

## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: The prior art does not disclose a heat exchanger as claimed including an array of conduits having substantially square cross sections, the cross sections being oriented to have one corner facing the general direction of flow.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Teresa J. Walberg whose telephone number is 571-272-4790. The examiner can normally be reached on M-F 9:00 - 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Mancene can be reached on 571-272-4930. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Joresal, Mallorg Teresa J. Walberg Primary Examiner

Art Unit 3753

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